

(1374/22-II)

Certain Problems of Aviation Medicine Abroad,  
by N. A. Agadzhanyan, 6 pp.

RUSSIAN, per, Voyenno-Med Zhur, No 5, 1959.

JPRS 2443

Sci - Med  
Oct 60

120, 359

(1374/22-H)

Changes in Blood Oxygenation at High Altitudes  
Depending on Pressure Suit Effectiveness, by  
M. Y. Vakar, N. A. Agadzhanyan, Y. M. Chernyakov,  
5 pp.

RUSSIAN, per, Voyenno-Med Zhur, No 5, 1959.

JPRB 2443

Sci  
Oct 60

130,356

Decompression Disorders Under Conditions  
of Reduced Atmospheric Pressure, by N. A.  
Abedzhanyan, D. B. Abulyan

RUSIAN, no pes, Voenno Med Zhur, No 1,  
Moscow, Jan 1960, pp 58-62

US JPRS 2641-N

Sci

Jun 60

118,049

(M-1194)

Methods of Assuring Safety for High Altitude  
Flights. by N. A. Agadzhanyan, V. B. Malish

RUSSIAN, no per, Voenno Med Zhur, No 4,  
Moscow, Apr 1961, pp 62-65

US JPRS: 9786

Sai  
Aug 61

162,534

Reaction of Human Cardiorespiratory System During  
Hypoxia by N. A. Tsvetkov et al.  
By S. Tsvetkov, V. B. Mikhaylov, N. N.  
Chernyakov, 9 pp.

RUSSIAN, per, Vozvoshch. Med. Zhur., No 2, 1960.

JPRS 2925

Sci. + Med

Rev. 60

Decompression Tissue Emphysema and  
Methods of Preventing It, by H. A.  
Agadzhanyan, M. I. Vakar, A. R.  
Nemirov, A. S. Tsivilashvili

RUSSIAN, No per, Vozvoshch Med Zhurn,  
No 12, Moscow, Dec 1958, pp 45-48

US JPRS 1297-N

Sci - Med  
Mar 59

81,946

Device for Recording Blood Pressure  
at Great Heights, by N. A. Agad-  
shanyan, A. K. Alekseyev, A. S.  
Tsivilishchirili

RUSSIAN, no par, Voyenno Med Zhur,  
No 10, Moscow, Oct 1958, pp 87-89

Sci - Eng, med  
Jan 59

US JPRS 1166-N

29687

Sensor of High Pressure Drops,  
by O. A. Muravchenko, S. G. Agadzhanyan, 9 pp.  
RUSSIAN, per, Iz Vyssh Ucheb Zaved, Priborostroy,  
Vol VII, No 3, 1964, pp.

JPRS 26528

Sci  
Oct 64

268,208

**Effect of High Molecular Compounds on the Dye Solutions  
Aldoxyquinones Determining the Nature of H Compounds  
by M. T. Szwarc, J. W. E. A. Arnett, D. G.  
BURNHAM, Proc. Amer. Acad. Sci. 58, 1962, Vol. VIII,  
No. 4, 1962, pp. 249-252.**

**CIA/FDD XX-NS-46  
NO FOREIGN EDITION**

**Sci - Phys  
Mar 64  
USDA Internal Use Only**

**200,257**

Agafonoff, V. and Vernadsky, W.  
THE PRODUCT OF THE DEHYDRATION OF KAOLIN.  
[23 Oct 24] 2p 6refs  
Order from SLA \$1.10

TT-64-14195

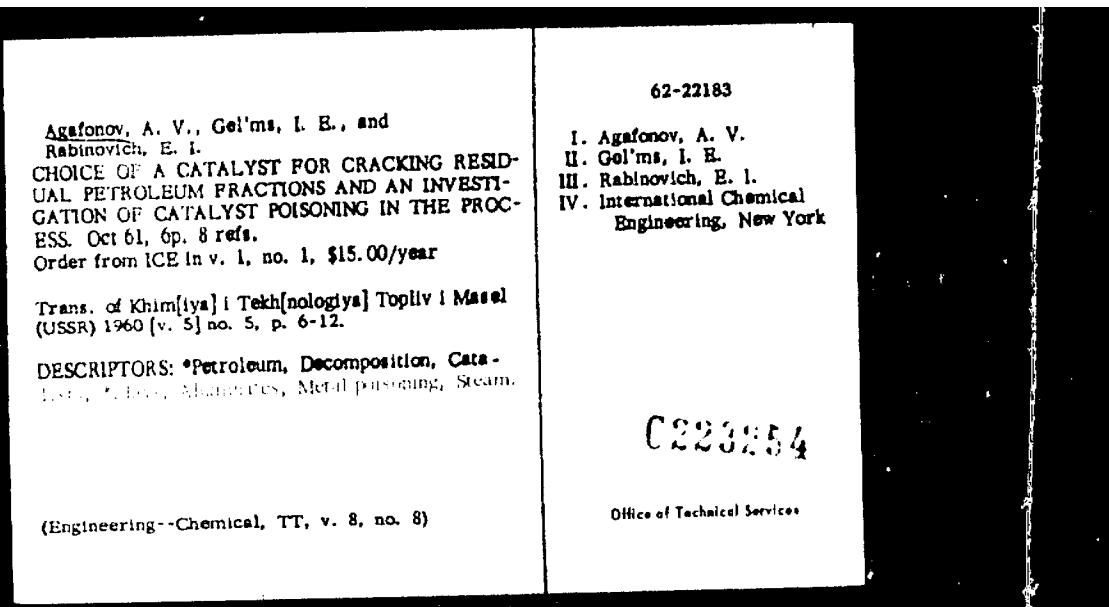
TT-64-14195  
I. Agafonoff, V.  
II. Vernadsky, W.

Trans. of [Academie des Sciences, Paris].  
Compt[es] Rend[us] (France) 1924, v. 178,  
p. 1082-1084 (pub. by Gauthier-Villars et Cie.,  
Paris).

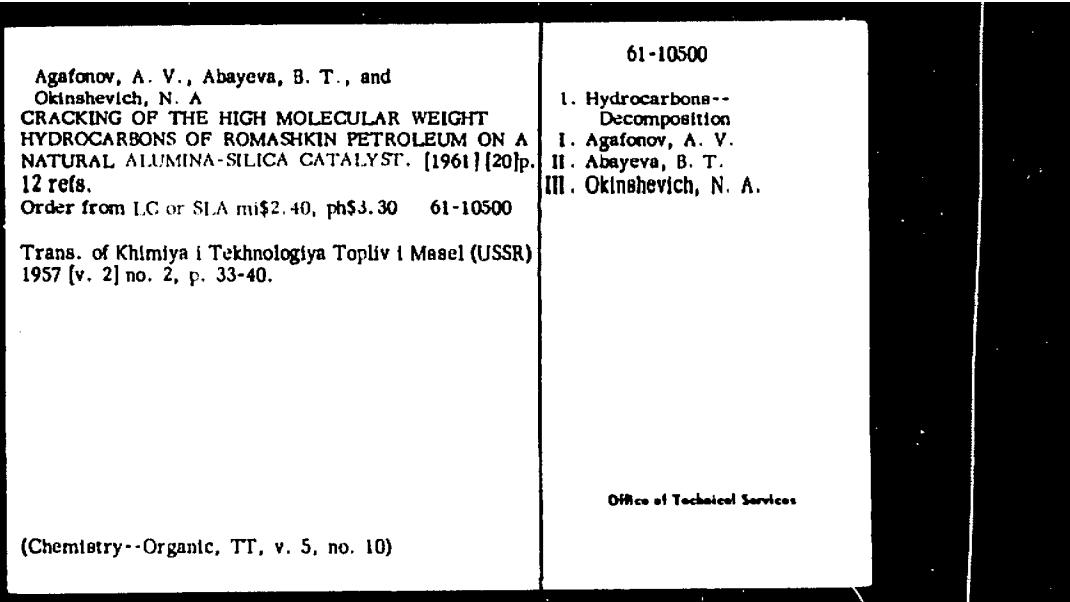
DESCRIPTORS: \*Clay minerals, \*Dehydration,  
Chemical analysis, Aluminum compounds, Silicon  
compounds, Oxides, Anhydrides, Heating.

(Chemistry--Physical, TT, v. 11, no. 7)

Office of Technical Services



<p>Agafanov, A. V., Abayeva, B. T., and Okinshevich, N. A. CRACKING OF SEPARATE GROUPS OF HYDROCAR- BONS FROM ROMASHKINO RESIDUAL OIL IN THE PRESENCE OF NATURAL ALUMINO-SILICATE CATA- LYSTS (Kreking Otdel'nykh Grupp Uglevodorofov Romashkinskogo Gudrana v Prisutstvii Prirodnykh Alyumosilikatnykh Katalizatorov). [1961] [13]p. Order from LC or SLA m1\$2.40, ph\$3.30 61-10488</p> <p>Trans. of Khim[iya] i Tekhnol[ogiya] Topliv i Maser (USSR) 1958 [v. 3] no. 2, p. 46-53.</p> <p>Principles are established governing the catalytic cracking of heavy oil feed stocks. At operating tem- peratures below those normally used in practice for thermal cracking, an adequate conversion is obtained for the different groups of hydrocarbons and compounds present in residuum (the overall degree of conversion is 85.6 to 88.7% by weight). Under the conditions of cata- lytic cracking, the greatest break down is shown by the (Chemistry--Organic, TT, v. 5, no. 10) (over)</p>	<p>61-10488</p> <p>I. Hydrocarbons-- Decomposition I. Agafanov, A. V. II. Abayeva, B. T. III. Okinshevich, N. A.</p> <p>Office of Technical Services</p>	
---	--	--



Production and Use of Molecular Sieves in the  
USSR, by A. V. Agafonov, M. M. Budinin,  
B. A. Onusaitis, et al.

RUSSIAN, per, Khim Prom, No 7, 1961,  
pp 26-30.

NLL Tr Bulletin  
AT 5/RJ - 3326

S  
USSR  
Econ  
Apr 62  
Sci - Engr

193, 923

Combination Plant for Straight-Run Distillation  
of Crude Oil and Catalytic Cracking of Residual  
Stock Over a Microspherical Natural Catalyst,  
by A. V. Agafonov. USSR

RUSSIAN, per, Khim i Tekh Topliva i Masel,  
No 4, 1959, pp 25-31.

AP 1419377

Sci - Fuels;

109,496

Mar 60

The Catalytic Cracking 2 of High Molecular Weight Petroleum Feed Stocks Over Natural Catalysts as a Possible Source of Raw Materials for the Manufacture of Lubricating Oils, by A. V. Agafonov, B. T. Abayeva, A N. A. Okinshevich, 18 pp.

RUSSIAN, per, Trudy Vses Nauch Izdled Inst po Perabotke Naft i Gaza i Polucheniyu Iskusst Zhidkogo Topliva, Vol VII, 1958, pp 181-202.

AT&T-94L36R

188, 841

3rd Mar 62

(2537-D)

Some Experiments in Biological Deactivation of Water  
Laboratory Experiments in a Series of Tanks, by  
B. N. Agafonov, 5 pp.

RUSSIAN, monograph, Trudy Vses Konferentsiy po Med  
Radiologiy (Voprosy Gig i Dosimetriy), Moscow,  
1957, pp 79-82.

JPRS 747-D

Sci - Med, radiology  
Jun 59

Collecting Technological Methods of Modern  
Petroleum Reprocessing Plants for Fuels, by A. V.  
Agaf'cov.

RURSIAN, no per, Nchin i Tekh Topliva, No 7, 1956,  
pp 1-12.

Tech and Comm Tr  
\$110.00

Sci - Fuels  
CRS/dex Jan 1957

42,000

Catalytic Cracking of Heavy Distillation Fraction  
of Sulfur-Containing Petroleum Over Aluminum  
Catalysts, by A. V. Agafonov, V. V. Krasivichev.

RUSSIAN, no per, Khim i Tekh Topliva, No ~~xx~~ 10,  
1956, pp 1-11.

Tech and Comm  
~~#~~ \$70.00

AF-1091958  
49,239

Sci - Chem  
Jul 57

Porous Structure of Catalysts -- Catalytic  
Activity, by A. V. Agafanov, M. A. Maliko, Central  
~~Institute of Petroleum Chemistry~~

RUSSIAN, per, Zhur Obshch Khim, Vol XIX, No 1,  
Jan 1949, pp 33-39.

Consultants Bureau Translation

Full Tr in Lib

Scientific - Chemistry

12, 891

(FDD 28065)

Theory and Calculation of Radiotelephone Modes of  
Operation of Oscillator Tubes, by B. S. Agafon'ev,  
131 pp.

RUSSIAN, bk, Teoriya i Raschet Radiotelefonnykh Rezhi-  
mov Generatornykh Lamp, Moscow, 1955, pp 425-544.

CIA/FDD U-8750

38, 865

Anode Modulation, by B. S. Agaf'yonov, 32 pp.

RUSSIAN, bimo per, Radiotekhnika, Vol IX, No 5,  
Moscow, Sep/Oct 1954. v 6152

MTIC F-TS-8502/V  
36, 358

Scientific - Electronics

Semiconductor Triodes and Diodes, by B. S. Agafonov,  
5 pp.

RUSSIAN, per, Vest Svyazi, No 2 (275), 1963.

JPRS 19353

Electr  
Sci - ~~General~~  
Jun 63

231,698

S-536/60

(NY-4594)

The Etiology, Pathogenesis, and Surgical Treatment  
of Malignant Tumors of the Thyroid Gland, by  
P. A. Agafonov, 11 pp.

RUSSIAN, per, Khirurgiya, Vol XXXVI, No 5, 1960,  
pp 30-34.

JPRS 5556

Sci - Med

Oct 60

129,008

Gravity in Present, Antiquity and Future in the Theory  
Relativity From Determinations of 1920, by  
G. A. Keppler, S. Mikhalev.  
BUREAU, P.M., Matematicheskie Zapiski KGU, Vol XI, No 1,  
pp 30-76.  
AMG  
TC-698

26

Sci - Earth Sci & Astron  
Dec 64

209,722

Gravity in Paratsek, Sviyazhsk, and Raifa in the Tatar  
Republic From Determinations of 1930, by G. Agafonov,  
S. Nekrasova.

RUSSLAN, bk, Sila Tyazhesti v Paratseke, Sviyazhsk  
i Raife v Tatarskoye po Opredeleniyam 1930 Goda.

ACIC

246, 300

Sci - Earth Sci & Astron  
Jan 64

The Universal Trailer Snow Plough, by I. B. Agafonov,  
et al.

RUSSIAH, per, Sel'khozmashina, No 11, 1956, p 103.

Co-op Tr Sch Tr 423

Sci - Engr  
Mar 58

59,346

Relation Between Relative Electronegativity and  
Atomic Refraction, by I. L. Agafonov,

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 6,  
1956, pp 1270-1276.

Cleaver-Hume Press Ltd.  
London

Sci-Chem  
Jan 60

106, 337

The Magnitude of the Practical Limit of Cementation  
of Copper by Iron in Sulfuric Acid Solutions, L. L.  
Agafonov, 4 pp.

Full tr

RUSSIAN, no pag., XII Zhez. Polik. Khim. Vol. XXIX, No 2,  
1936, pp 295-297. CIA 554937 C, Reel NUMBER X No 16,

Consultants Bureau

Scientific - Chemistry  
Sep 56 CR3/dex

38424

(DC-6558)

The Electric Power System of the Icebreaker  
"Lenin", by N. A. Agefanov, 20 pp.

RUSSIAN, per, Sudostroyeniye, No 8, 1961,  
pp 30-33.

JPRS 12183

Sci - Electricity  
Feb 62

182, 372

Locating Soviet Industry in 1966-1970,  
by N. T. Agafonov, 16 pp.  
RUSSIAH, per. Investigative Geog-  
raphicheskogo Obshchestva, Vol. 99, No. 5,  
Leningrad, Sept-Oct 67, pp. 410-419.  
JPES 43,843

15

USSR  
Economic  
Dec 67

347,818

Handling of a Jet Aircraft, by Lt. Col V. Agafonov,  
app. UNCLASSIFIED

CONFIDENTIAL, per, Vest Voz Vlota, No 1, 1954, Encl to  
A1-166-54, AFOM.

AF 619139

MILITARY  
Military- Aviation  
AFM D-27637

15,418

The INHIBITING Influence of Aminazine on the Central  
Effect of Pain Stimulation, by Agafonov, V. G..  
RUSSIAN, per, Zh Nevropat Psich Korsakov, Vol 56,  
pp. 94-103,1956.  
HEW 2-26-65

TT- 65-63239

USSR  
Sci-B/M  
Mar 65

275,788

(SF-1698)

Current Problems of the Physiology, Morphology,  
Pharmacology, and Clinical Picture of Reticular  
Formation of the Brain, by P. K. Anokhin, V. G.  
Agafonov, 21 pp.

RUSSIAN, per, Vest Ak Med Nauk USSR, Vol XVI, No 2,  
1961, pp 79-90.

JPRS 4559

Sci - Med

150 463

May 61

(FDD 27724)

"Inhibiting Action of Aminazin on the Central  
Effect of a Pain Stimulus," by V. G. Agafonov, 1 p.

RUSSIAN, no par., Zhur Nevropat i Psich i imeni S. S.  
Korshova, Vol. LVI, No 2, Moscow, Feb 1956, p 103.

CIA/FDD/U-8352

35, 273

USSR  
Sci - Medical  
Mag 56

J.L.A. Tr R-610  
HEW (on 2nd copy)

Collection of scientific works on  
Intestinal Infections and Infections  
with Natural Foci in the Urals, by  
V. T. Mihaylovskiy, V. I. Agafonov

RUSSIAN monogr, Voyenno Med Zhur, No 2  
Moscow, Feb 1958, pp 92-96

US JPRS/NY 480

Sci - Medicine  
Jul 58

66,499

Certain Results of the Prophylaxis of Influenza  
among the Troops of the Soviet Army in 1957  
by V.T.Mikhaylovskiy and V.I.Afan'iov

RUSSIAN, no par. Voenno Med Zhur, No 6,  
Moscow, Jun 1958, pp 53-59

US JPRS(NY) 866

Sci - Medicine  
Dec 58

77,298

Greater Awareness of the Theoretical Problems of  
Epidemiology, by V. I. Agafonov, 6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,  
Vol XXX, No 11, 1959, pp 120-124.

PP

Sci  
Sep 60

127,683

(SAC 2000)

Book Review: "A Course in Special Epidemiology",  
by S. V. Gulyats, G. F. Shavrin, V. I. Agafonov,  
I. S. Berdenezhnykh, 15 pp.

REVIEW, 20 pp., Zhur Mikrobiol, Epidemiol i  
Imunobiol, Vol XXVII, No 3, Moscow, Mar 1955,  
pp 104-108.

CIA/FED U-8719

39, 663

REVIEW

Medicine, epidemiology  
Oct 57

Matrix Coefficients of Two Types of Cells  
From Segments of Two Interacting Long Lines,  
by V. M. Agafonov, 8 pp.

RUSSIAN, bimo per, Radiotekhnika, Vol X, No 4,  
Apr 1955, pp 59-65.

ATIC F-TS-8641/V

Sci - Electronics  
Feb 1957 CMS/aex

44, 417

Normal Sequences and Finite Automata, by  
V. N. Agafonov.  
RUSSIAN, per, Dok Ak Nauk SSSR, Math.,  
Vol 179, No 2, 1968, pp 255-256.  
The American Mathematical Society  
Vol 9, No 2, 1968

V. N. Ag AFONOV

Sci/Math  
Oct 68

363,481

(NY-1374)

Epidemiological Characterization of Influenza and  
Problems of Prophylaxis of It, by V. T.  
Mikhaylovskiy, V. N. Agafonov, 15 pp.

RUSSIAN, per, Voyenno Medit-Zhur, No 3, 1960.

JPRS 5280

Sci - Med

Sep 60

125, 442

Intestinal Viruses and Diseases Produced  
by Them, by V. N. Agafonov, V. N. Gavrilov,  
B. F. Semenov

RUSSIAN, mo per, Voyenno Med Zhur, No 9,  
Moscow, Sep 1959, pp 35-41

Sci

US JPRS 2061-N

102,971

<p>Agafonova, A. F. THE INFLUENCE OF THE LIMING AND BORON FERTILIZERS ON THE YIELD OF POTATOES AND BUCKWHEAT. 1955, 12p. 12 refs. Order from OTS or SLA \$1.60 61-20985</p> <p>Trans. of unidentified article issued by the Academy of Sciences USSR, 1950.</p> <p>DESCRIPTORS: *Potatoes, *Buckwheat, Growth, Production, *Fertilizers, Calcium compounds, Oxides, Boron, Effectiveness, *Photosynthesis, Intensity.</p> <p>(Agriculture--Plant Cultivation, TT, v. 8, no. 3)</p>	<p>61-20985 I. Agafonova, A. F. 1220077 Office of Technical Services</p>
--	--

The Criterion of the Semi-Metallic State of  
Metals, According to the Many-Electron Theory,  
by E. M. Agafonova, N. P. Konterovich, & et al.

SURGEM, per, Fiz Metal i Metall, Vol. 5, No. 3,  
1957, pp 402-405.

Pergamon Press

Sci

Dec 59

102, 153

Theory of Burning of a Liquid Fuel Drop, by F. A.  
Agafanova, M. A. Gurevich, I. I. Paleyev, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 8,  
pp 1818-1825.

Amer Inst of Phys  
Sov Phys-Tech Phys  
Vol II, No 8

Sci - Phys

Jun 58

64,758

The Structure and Properties of Alloys at the  
Niobium Corner of the Niobium-Vanadium-Aluminum  
System, by V. V. Baron, M. I. Agafonova, 10 pp.

RUSSIAN, per, Trudy, Ak Instituta Metallurgi  
imeni A. A. Baykova, VIII Metallurgiya  
Metallovedeniye Fiziko-Khimichaskiye Metody  
Issledovaniya, Izdatel'stvo AN SSSR, 1961,  
9678801

FTD-TT-62-134

Sci-Min/Metals

217,586

Reconstruction of a Turbogenerator in Reactor  
Conditions, by Yu. I. Azbukin, O. N. Agafonova.  
VNIIT

RUSSIAN, per, Elek Stants, No 6, 1959, pp 79-82.

DSIR LRU M.983

(loan)

Sci - Electron

111/121

Mar 60

Amblymorus sp. (Hymenoptera, Chalcidoidea), a New  
Insect Pest Injuring the Ovaries of Hungarian Bromo  
(*Bromus Inermis* Leiss), by Z. Ya. Agafonova, 3 pp.  
RUSSIAN, per, Entomolog Cboz, Vol XXXVIII, No 2, 1959,  
pp 348-351.

AIBS

135,384

Sci -  
Jan 61

Modernization of Mendeleev's Periodic System of the Elements, by N. P. Agafoskin, 8 pp.

Full translation.

RUSSIAN, *Zhur Obshch Khim*, Vol XVII, No 2,  
Feb 1952, pp 177-183. CIA D 132344

Consultants Bureau  
152 West 42nd Street  
New York 18, N. Y.

Analysis of the Drift Transistor With  
Consideration of Changes in Mobility and Lifetime  
of the Carriers, by T. M. Agakhanian, 7 pp.

RUSSIAN, per, Radiotekh i Elek, Vol IX, No 1,  
1954.

~~RRR~~  
~~IEEE~~

Sci  
Sept 64

267,274

The Transient and Frequency-phase Characteristic of  
the Transmission Factor of a Drift Transistor, by  
T. M. Agakhanian, 9 pp.

RUSSIAN, per, Radiotekh, Vol XIV, No 12, 1959,  
pp 38-43.

PP

156, 148

Sci

Apr 61

Approximate Transient Response and Frequency-Phase  
Characteristics of the Current Amplification Factor  
of Junction Transistors, by T. M. Agakhanian, 16 pp.

RUSSIAN, per, Radiotekhnika, Vol XIII, No 2, 1958,  
pp 3-13.

Pergamon Press

Sci - Electron

Sep 59

96, 683

Diminishing the Pulse-Front Distortions in  
Video Amplifiers Using Junction Transistors,  
by T. N. Agakhanian, 8 pp.

RUSSIAN, per, Radiotekhnika, No 9, 1956,  
pp 54-58. CIA 638532

ATTIC F-TB-9186/V

Sci - Electronics

Nov 58

76,774

(NY-5231/RT1)

Large-Signal Operation of a Transistor, by  
T. M. Agakhanian, 7 pp.

RUSSIAN, per, Iz Vysashikh Ucheb Zaved, MW  
SSSR, Radiotekh, Vol III, No 1, 1960,  
pp 87-93.

JPRS 7378

Sci

146, 847

Apr 61

Determination of the Limiting Frequency of the  
Current Transmission Factor of a Junction Transistor,  
by T. M. Agakhanian, L. N. Patrikayev, 11 pp.

RUSSIAN, per, Radiotekhnika, Vol XIII, No 4, 1958,  
pp 46-52.

Pergamon Press

Sci - Electron

Sep 59

96,65-8

(NM 6429/R.D.L)

Technology in Transistor Electronics, by  
A. M. Gokhman, 7 pp.

RUSSIAN, per, Iz Vyschikh Ucheb Zaved, MGSSD,  
Ser Radiotekh, Vol 14, No 1, 1961.

JPRS 10900

125,808

See  
Pre 61

Practical Circuits of Video Amplifiers for Junction-Type Triodes, by T. M. Agnakhanyan and Yu. A. Volkov,  
10 pp.  
Unclassified,

RUSSIAN, per, Radiotekhnika, Vol XI, No 11, Nov 56,  
pp 38-44 CIA 638526

ATIC P-TE-9188/V

Sci - Electronics

Nov 58

76,790

Transient Characteristics of the Elements of a  
Equivalent Circuit of a Drift (Semiconductor)  
Varistor,  
by T. M. Agakhanian, 12 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol V, No 9,  
1960, pp 1531-1538.

PP

5185  
166, ~~453~~

Sci

Aug 61

Reproduction of a Rectangular Pulse by an Amplifier  
With an RC Filter in the Plate Circuit of a Tube,  
by A. I. Sokolik, T. M. Agakhanian, 13 pp.

Full Tr

RUSSIAN, per, Radiotekhnika, Vol X, No 11, Nov 1955,  
pp 52-59.

ATIC R-TS-9064/V

54,298

Sci - Electronics  
Oct 57

Design Employing Correction in Cathode Circuit in Output Stage of Video Amplifier, by T. M. Agakhanian, 14 pp.

RUSSIAN, per, Radiotekhnika, Vol XII, No 6, 1957, pp 69-78.

Pergamon Inst

Sci - Electronics

Sep 58

73, 953

Soils of the Western Pamir, by O. E. Agakanyants  
3 pp.

RUSSIAN, per, Pochvovedeniye, No 1, 1958,  
pp 88-90.

AIRS

Sci

136,218

Jan 61

The Equipping and Arranging of the  
Division Medical Aid Station Pharmacy,  
by N. A. Agalakov, V. A. Sidak

RUSSIAN, no per, Voyenno Med Zhur, No 11,  
Moscow, Nov 1959, pp 10-12

US JPRS 2183-N

Sci  
Jan 60

107,161

The Power Giant on the Yenisey River, by  
S. Agalakov, 4 pp.

RUSSIAN, np, Pravda, 17 June 1962, p 2.

JPRS 15529

USSR  
Econ  
Oct 62

Translator Phase-Sensitive Amplifier, by  
Ch. S. Agalarov, 9 pp.

RUSSIAN, por, Iz Ak Nauk Azerbaydzhana SSR,  
Ser Viz-Matemat i Tekhn Nauk, No 5, 1959,  
pp 127-134.

ADM  
Vol XXII, no 11.

Sci - Engr

189. 246

18 Jan 57

Treatment of Basic Open-Hearth Steel With Synthetic  
Acid Slag to Make it Non-Aging, by P. Agaletski.

*plm*  
RUSSIAN, (Kharhov) Stal, Vol VII, No 10, 1937.

Brutcher Tr 803

Subscription - Min/Metals \$3.90

■  
EXPERIENCE IN PRODUCING A REFERENCE ACCELEROMETER,  
BY P. N. AGALETSKY, V. YA. BARASH, S. A.  
BOGDANOVA, ETC., 5 PP.

RUSSIAN, PER, IZMERITEL TEKH, NO 7, 1961, PP 12-16.

ISA

SCMI  
FEB 62

183,020

Uniformity of Measurements in the Sphere of  
Accelerometry, by P.N. Agaletskiy, V.I.  
Kiparoneko, 4 pp.

RUSSIAN, per, Izmeritel Tekh, No 1, 1961,  
pp 16-17.

USA 189,674

AGA

On Increasing the Accuracy of Absolute Determination  
of the Acceleration of Freely Falling Bodies, by  
P. N. Agaletskiy, 15 pp.

RUSSIAN, bk, Gosudarstvennoe Izdatel'stvo Standartov  
"Standartgiz", 1954, p 10.

Sci Mus Lib Tr 57/1036

Sci - Physics  
Aug 57

51,404

S-356/60

(NY-3973)

Absolute Determination of the Acceleration of Gravity at the All-Union Scientific Research Institute of Metrology imeni D. I. Mendeleyev, by P. N. Agaletskiy, K. N. Yegorov, et al., 156 pp.

RUSSIAN, per, Trudy Vses, Nauchno-Issled Inst Metrologii imeni D. I. Mendeleyev, No 32(92), 1958, pp 3-91.

JPRS 2790

118, 614

Sci - Geophys, Gravimetry

25 Apr 60

Result of Absolute Determinations of the Acceleration Due to Gravity at VNIIM (Leningrad), by P. N. Agaletskiy, K. N. Egorov.

RUSSIAN, bimo per, Izmeritel'naya Tekhnika, Vol xi  
VI, 1956, pp 29-34.

DSIR/2 30311/CT

OTIA

Sci - Physics  
Oct 57

53, 883

The Refinement of the Classical Flexure  
Theory, by L. A. Agaloyan, 2lp.  
NASSAR, per, Investiva Akademika Nauk  
Armenakoi RSI, Erevan. Seriya Fiziko-Mat-  
ematicheskikh Nauk, No 2, 1961, 11 17-35.  
CWT 21-66-01603

L. A. Agaloyan  
333, 571

Sci  
July 67

Toward New Heights of Military Mastery, by Agaltsov

RUSSIAN, np, Soviet Aviation, Jan 5, 1960

FBID Daily Review

Mar 60

(DC-2800/39)

Fewer Excuses, Higher Combat Readiness, by  
F. Agal'tsov, 5 pp.

RUSSIAN, np, Sovetskaya Aviatsiya, 3 Aug 1960,  
p 1.

JPRS 6234

USSR

Mil

Nov 60

131, 989

The Pilots' First Teacher, by F. A. Agal'tsov,  
8 pp

RUSSIAN, per, Ves Voz Flota, No 8, 1960, 9660392,  
pp 11-18

ATIC

Sci  
Apr 61

144, 610

Let Us Organize Properly the Execution of Planned  
Business, by F. A. Agal'tsov, 4 pp.

RUSSIAN, per, Vest Voz Flot, No 6, 1959,  
pp 7-10. 653536

ATIC

USSR

Mil, Econ

110, 151

Mar 60

Relationship Between Porosity and Oil Saturation of a  
Horizon and its Electrical Resistivity, by L. V.  
Arkharov, G. M. Agamaliev, 4 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved Neft Gas ,  
No IV, 1959, pp 7-9.

ADS 67L34R

Sci -  
Jun 60

119,164

Vol III, №5

S-192/60

(NY-3814).

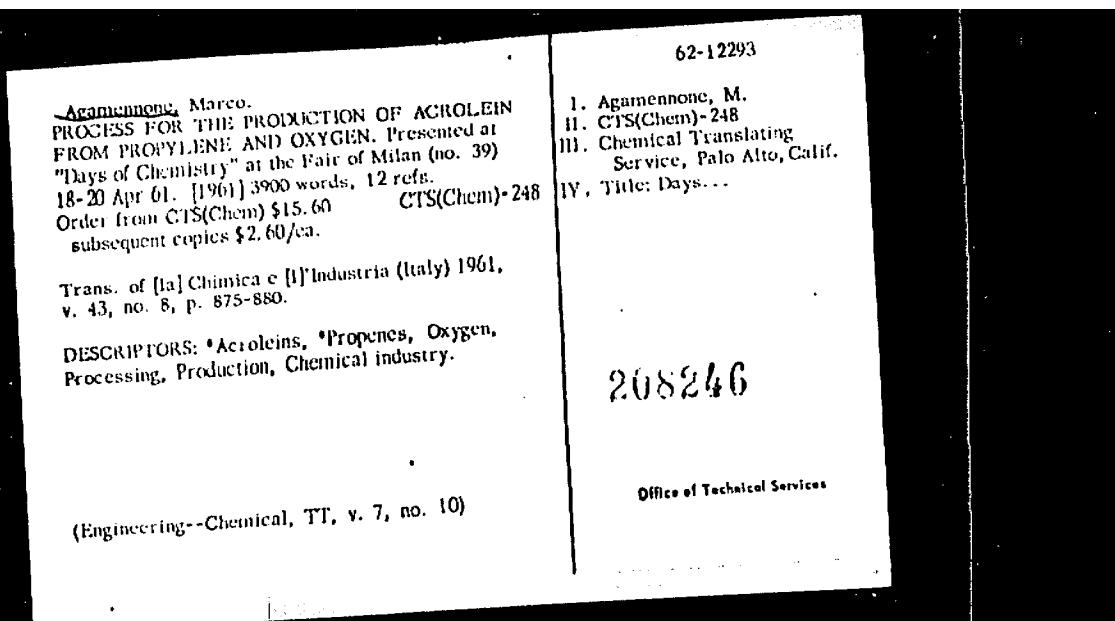
Certain Gnosiological Problems of the Origin of  
Art, by G. G. Agamalyan, 32 pp.

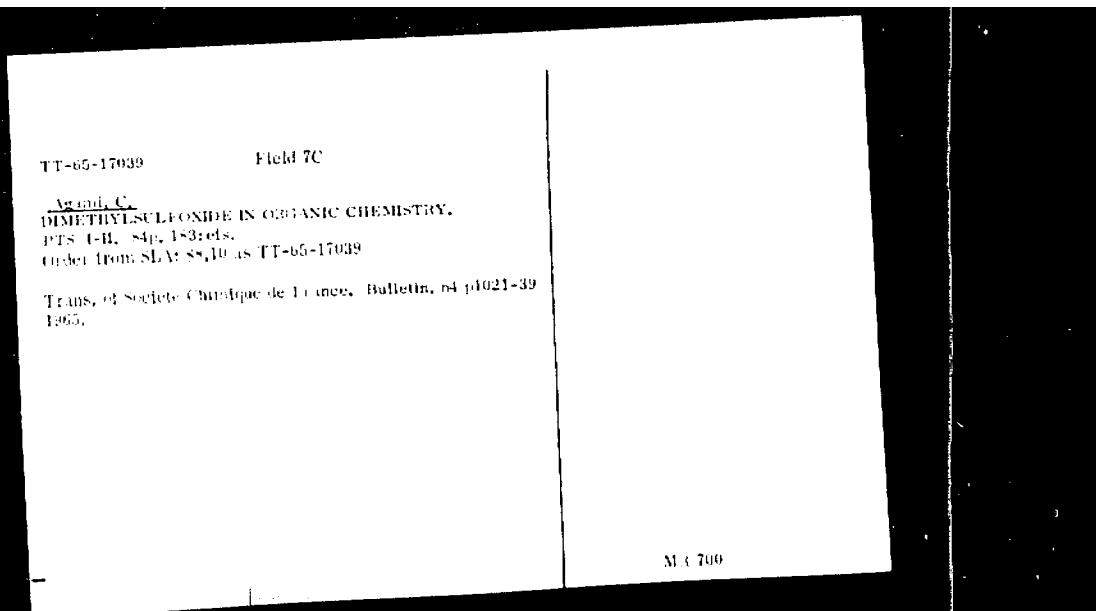
RUSSIAN, per, Trudy Leningrad Inz-Ekon Inst  
Kafedr' Obshch Nauk, No 24, 1958, pp 81-108.

JPRS 2693

USSR  
Soc  
Jun 60

117,091





Behavior of Cylindrical Shells Under Dynamic  
Loading by Hydrostatic Pressure or by Axial Com-  
pression, by V. L. Agamirov, A. S. Vol'mir, 8 pp.

RUESIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,  
Mek i Mash, No 3, 1959, pp 78-83.

ARS  
Vol XXXI, No 1

Sci-Phys

Mar 61

141,733

Automatic Aerostats, by V. L. Agamirov, V. P. Antipov,  
A. N. Glukharev, D. P. Morozov, 5 pp.

RUSSIAN, per, Vest Voz Flota, No 3, 1958, pp 50-51.  
~~4000~~ 613797

CIA

ATIC

Sci - Engineering  
Sep 58

65,708

Cytological investigation of punctates as a  
method for the diagnosis of mammary tumours,  
by N. N. Shiller-Volkova and K. A. Agamova,  
pp 9 pp.

RUSSIAN, per, Voprosy Onkologii, Vol VI, No 1,  
1960, pp 54-59.

pp

Sci

Oct 60

130, 204

Experience in the Use of Colloidal Radioactive Gold  
for Malignant Tumors of the Female Reproductive  
Organs, by L. A. Novikova, M. A. Vokkova, K. A.  
Agenova, 6 pp.

RUSSIAN, bk, Voprosy Klinicheskoy i Ekperimental'noy  
Onkologii, No 3, 1959, 397 pp. Partial Translation  
203-207. 9077215

NIH 5-29-61

159-563

Sci - Med  
Jul 61

USING MATHEMATICAL MODELS AND ELECTRONIC  
COMPUTERS IN ECONOMIC PLANNING CALCULATIONS  
FOR WAGES AND CONSUMPTION, BY A. ADAMSSIAN,  
N. RIMASHEVSKAYA, 7 PP.

RUSSIAN, PER. PLANOVYE NEDZVATSTV, NO 3,  
1961.

INTERNL ARTS & SCI PRESS  
PROBLEMS OF ECONOMICS  
VOL IV, NO 3

USSR

ECON  
NOV 61

272,375

To Reach and Exceed the USA in the Level of  
Labor Productivity, by A. Aganbegyan.

RUSSIAN, per, Sotsialisticheskiy Trud, No 4, 1959,  
Moscow, pp 11-22.

CIA/FDD Sum 2331

USSR

Econ - Labor

Oct 59

*Aganbegyan*  
*Sotsialisticheskiy Trud*  
*Vol II, No 8*      *109,212*

(DC-4707)

The Work Day and Communism (Article Intended To  
Initiate Discussion), by A. Aganbegyan, 30 pp.  
RUSSIAN, per, Voprosy Ekonomiki, No 7, 1961,  
pp 233 23-33.

JPRS 11434

USSR  
Soc  
Jan 62

180,107

USING ELECTRONIC COMPUTERS IN ENGINEERING  
CALCULATIONS, BY DR. RICHARD A. FRIEDMAN,  
5 PP.

BOSTON, MA, 12005100, 17 APR 63.

JUN 1976

USER  
ECON  
MAY 63

83-2505

(SF-1909)

Mathematical Models and Electronic Computers in  
Planning and Economic Calculations on the Wages,  
Income, and Consumption of Workers. By A. Agayevskiy,  
E. Khrushchevskaya, 16 pp.

Moscow, publ. Planovoye Knizhnye, No 4, 1961,  
pp 15-24.

JPRS 4830 4/90  
166, 222

USSR

Econ

Sep 61